



041504

16569 U.S. PTO

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Moffatt 6-PTO
19270 U.S. PTO
10/825614



041504

PATENT APPLICATION

INVENTOR(S) James P. Moffatt
Jeffrey H. Saunders

CASE 6-2

TITLE **METHOD AND APPARATUS FOR ADAPTIVE DIGITAL
PREDISTORTION USING NONLINEAR AND FEEDBACK GAIN
PARAMETERS**

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Date of Deposit: April 15, 2004

Signature: *James P. Moffatt*

MAIL STOP PATENT APPLICATION
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SIR:

NEW APPLICATION UNDER 37 CFR §1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
10 Sheets of informal drawing(s)
Declaration and Power of Attorney (unexecuted)
Information Disclosure Statement w/Form PTO-1449 and cited reference(s)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	25 -20 =	5	X \$18 =	\$ 90
Independent Claims	3 - 3 =	0	X \$86 =	\$ 0
Multiple Dependent Claim(s), if applicable			\$290 =	\$ 0
Basic Fee				\$770
TOTAL FEE:				\$860

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under CFR §1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to: **Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06824**. Telephone calls should be made to the undersigned attorney at (203) 255-6560.

Respectfully,

A handwritten signature in cursive script that reads "Kevin M. Mason".

Kevin M. Mason
Reg. No. 36,597
Attorney for Applicant(s)

Date: April 15, 2004
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